

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5

77 W. JACKSON BOULEVARD
CHICAGO, ILLINOIS 60604-3590

Reply to the Attention Of: SR-6J

May 17, 2007

Via E-mail and Hard Copy

Mr. James Hutchens
RMT, Inc.
150 North Patrick Boulevard
Suite 180
Brookfield, WI 53045-5854
Fax: 262.879.1220

RE: Geotechnical Investigation Data Quality Objectives and Work Scope
12th Street Landfill, Kalamazoo River Superfund Site Operable Unit #04
Plainwell, Michigan

Dear Mr. Hutchens:

The U.S. EPA has reviewed the Geotechnical Investigation Data Quality Objectives and Work Scope for *12th Street Landfill, Kalamazoo River Superfund Site Operable Unit #04, Plainwell, Michigan*, dated May, 2007 (SWP). U.S. EPA finds the document to be sufficient for the requirement of a quality assurance construction plan and authorizes you to conduct the activities described in your work scope. Please also consider these following comments as you move forward with this work:

- In the Geotechnical Investigation Data Quality Objectives section, it is discussed that a stability model will be performed, but not what model will be used and what inputs are required. Identification of the model and required inputs could allow geotechnical samples to be collected during this field investigation that may assist in the slope stability evaluation and avoid additional field efforts.
- If decontamination water will be containerized and left on-site, the water should be managed appropriately with other decontamination water or wastes generated during upcoming site activities and a plan provided for ultimate disposal.



Please do not hesitate to me at the below-listed number if you have any questions regarding this letter or require any clarification.

Michael Berkoff
Remedial Project Manager
U.S EPA, Superfund Division
(312) 353-8983

cc via email: S. Borries, U.S. EPA
J. Saric, U.S. EPA
M. Mankowski, U.S. EPA
E. Furey, U.S. EPA
J. Haile, Weyerhaeuser